

Date of Deposit 8/7/03

Patent  
Attorney's Docket No. 018190-309

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Graham Ross

Application No.: 10/033,573

Filed: November 2, 2001

For: DEVICE AND METHODS FOR  
INSPECTING SOLDERED  
CONNECTIONS



Group Art Unit: 2877

Examiner: Vincent P. Barth

Confirmation No.: 9221

**INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

**MAIL STOP IDS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☐ No additional fee for submission of an IDS is required.
- ☒ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☒ Charge \$ 180.00 to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$ \_\_\_\_\_ is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

08/13/2003 BSAYAS11 00000042 10033573

02 FC:1806

180.00 DP

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: August 7, 2003

By: David R. Heckadon  
David R. Heckadon  
Registration No. 50,184

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(650) 622-2300



Iddings, F.A., "Back to Basics",  
<http://www.asnt.org/publications/materialseval/basics/jul98basics/jul98basics.htm>,  
American Society for Nondestructive Testing

"Storage, Use and Care of Borescopes and Fibrescopes", SAE International, pp. 1-9, March 1997

"Accessories and Attachments", <http://www.provision100.com/accsory.html>,  
Provision

"History of Lenox Instrument Company 1900-1920",  
[http://www.lenoxinst.com/about\\_history\\_01.shtml](http://www.lenoxinst.com/about_history_01.shtml), Lenox Instrument Company

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c) the fee set forth in 37 C.F.R. § 1.17(p) is enclosed.


A fee in the amount of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

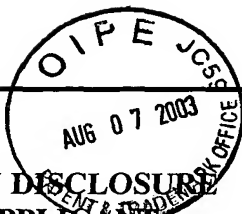
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Registration No. 50,184

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(650) 622-2300



SHEET 1 OF 1

Substitute for forms 1449A/PTO &amp; 1449B/PTO

**THIRD INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

ATTORNEY'S DKT No.

018190-309

APPLICATION No.

10/033,573

APPLICANT

Graham Ross

FILING DATE

November 2, 2001

GROUP

2877

**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	1,216,724		Petrie	02/20/1917
	1,932,470		Lehmann	10/31/1933
	4,686,565		Ando	08/11/1987
	4,699,463		D'Amelio, et al.	10/13/1987

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Allgaier, M.W., et al., "Visual and Optical Testing", Nondestructive Testing Handbook, October 2002, pp. 4-7, 14, 52, 67, 82-91, 178, 179, 292, 296, 331-335, Volume 8, American Society for Nondestructive Testing
	"Section 2. Visual Inspection", Author Unknown, Publication Unknown, pp. 5-9 - 5-14, September 8, 1998
	Iddings, F.A., "Back to Basics", <a href="http://www.asnt.org/publications/materialseval/basics/jul98basics/jul98basics.htm">http://www.asnt.org/publications/materialseval/basics/jul98basics/jul98basics.htm</a> , American Society for Nondestructive Testing
	"Storage, Use and Care of Borescopes and Fibrescopes", SAE International, pp. 1-9, March 1997
	"Accessories and Attachments", <a href="http://www.provision100.com/accsory.html">http://www.provision100.com/accsory.html</a> , Provision
	"History of Lenox Instrument Company 1900-1920", <a href="http://www.lenoxinst.com/about_history_01.shtml">http://www.lenoxinst.com/about_history_01.shtml</a> , Lenox Instrument Company

Examiner  
SignatureDate  
Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.